

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20010047373"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:36
L2	2	"20010047373" and (graphic\$1 or picture\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:37
L3	0	"20010047373" and (graphic\$1 or picture\$1 or image\$1)same (color\$1 or gradation\$1 or rgb or light\$3 or brightness or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:39
L4	0	"20010047373" and (graphic\$1 or picture\$1 or image\$1)and (color\$1 or gradation\$1 or rgb or light\$3 or brightness or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:39
L5	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)and (color\$1 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:43
L6	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)same (color\$1 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:40
L7	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)with (color\$1 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:40
L8	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)and (colour\$3 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:44

L9	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)same (colour\$3 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:32
L10	1	"20010047373" and (graphic\$1 or picture\$1 or image\$1)with (colour\$3 or gradation\$1 or rgb or light\$3 or brightness or luminance or range\$1 or limit\$7 or value\$1 or level\$1 or threshold\$3 or weight\$3)and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 07:44
L11	30888	simultaneous\$2 near1 (visualization or view\$3 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:44
L12	83	simultaneous\$2 near1 (visualization or view\$3 or display\$3)near3 interactive\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:34
L13	0	simultaneous\$2 near1 (visualization or view\$3 or display\$3)near3 interactive\$2 same (first and second and third)near3 dimension\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:35
L14	6	simultaneous\$2 near1 (visualization or view\$3 or display\$3) same (first and second and third)near3 dimension\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:41
L15	8	simultaneous\$2 near3 (visualization or view\$3 or display\$3) same (first and second and third)near3 dimension\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:43
L16	142	simultaneous\$2 near3 (visualization or view\$3 or display\$3) with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:44
L17	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3) with highlight\$3 and galaxy near4 view	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:44

L18	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3) with (highlight\$3 and galaxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:45
L19	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3) with (highlight\$3)same galaxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:45
L20	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3) same galaxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:45
L21	224	12 or 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:45
L22	1	12 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:46
L23	1	12 and 16 and simultaneous\$2 and schein	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:47
L24	1	12 and 16 and simultaneous\$2 and schein	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:47
L25	1	12 and 16 and simultaneous\$2 and schein and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:48
L26	1	12 and 16 and simultaneous\$2 and schein and highlight\$3 same (picture\$1 or figure\$1 or graphic\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:49
L27	1	12 and 16 and simultaneous\$2 and highlight\$3 same (picture\$1 or figure\$1 or graphic\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:50

L28	48	(12 or 16 )and simultaneous\$2 and highlight\$3 same (picture\$1 or figure\$1 or graphic\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:50
L29	5	(12 or 16 )and simultaneous\$2 and highlight\$3 same (picture\$1 or figure\$1 or graphic\$1)same (range\$1 or values or limit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:56
L30	3	(12 or 16 )and simultaneous\$2 and highlight\$3 same (picture\$1 or figure\$1 or graphic\$1)with (range\$1 or values or limit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:51
L31	0	(12 or 16 )and simultaneous\$2 with (visualization or view\$4 or display\$3)and dendogram\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:57
L32	224	(12 or 16 )and simultaneous\$2 with (visualization or view\$4 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:57
L33	430	dendogram\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:57
L34	0	dendogram\$1 and 32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:57
L35	376	dendogram\$1 and "48"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:57
L36	0	dendogram\$1 and 28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:58
L37	0	dendogram\$1 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:58

L38	3	dendogram\$1 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 08:58
L39	759	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 or tree)near3 (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:08
L40	156	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree)near3 (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:09
L41	22	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)near3 (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:13
L42	14	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)near3 (display\$3 or view\$3 or visualization)and (2d or 2-d or two-dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:13
L43	0	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)near3 (display\$3 or view\$3 or visualization)with (2d or 2-d or two-dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:13
L44	1	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)with (display\$3 or view\$3 or visualization)with (2d or 2-d or two-dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:14
L45	1	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)same (display\$3 or view\$3 or visualization)with (2d or 2-d or two-dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:14



L46	1	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and (hierarchical\$2 and tree and cluster\$3)same ((display\$3 or view\$3 or visualization)and (2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:16
L47	43	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and ((hierarchical\$2 and tree and cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and (2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:37
L48	257	simultaneous\$2 near1 (visualization or view\$3 or display\$3)and ((hierarchical\$2 and tree and cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:38
L49	385	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 and tree and cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:39
L50	1	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 and tree and cluster\$3) and scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:38
L51	6	("4823272"   "5228119"   "5359724"   "5515486"   "5546516"   "5631982").PN. OR ("6750864").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 09:39
L52	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 and tree and cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))and 51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:39

L53	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))and 51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:40
L54	347	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:40
L55	0	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3) or scatter)same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and 51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:40
L56	28	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree) and ( cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:41
L57	1	simultaneous\$2 near3 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree) and ( cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:42
L58	1	simultaneous\$2 near5 (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree) and ( cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:42

L59	1	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree) and (cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:43
L60	37	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:44
L61	10	simultaneous\$2 with (visualization or view\$3 or display\$3)same ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:58
L62	1	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")and (graphic\$1 or picture\$1 or object\$1 or image\$1) with (range near5 value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:46



L63	20	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")and (graphic\$1 or picture\$1 or object\$1 or image\$1) with ((range near5 value\$1)or color\$3 or colour\$3 or gradation )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:46
L64	12	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")and (graphic\$1 or picture\$1 or object\$1 or image\$1) with ((range near5 value\$1)or color\$3 or colour\$3 or gradation )and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:47
L65	0	simultaneous\$2 with (visualization or view\$3 or display\$3)and ((hierarchical\$2 or tree or cluster\$3 or scatter))same ((display\$3 or view\$3 or visualization)and ((3d or 3-d or "three dimension\$4") or 2d or 2-d or two-dimension\$4)) and (first and second and third)near3 (dimension\$4 or "d")and ((graphic\$1 or picture\$1 or object\$1 or image\$1) with ((range near5 value\$1)or color\$3 or colour\$3 or gradation ))same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:47
L66	0	37 and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:48

L67	24	60 and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:00
L68	180	54 and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:48
L69	180	67 or 68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:48
L70	24	67 or 68 and 63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:55
L71	12	70 and 63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:49
L72	12	70 and 63 and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 09:49
L73	150	"5619709"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:00
L74	57	"5619709" and simultaneous\$23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:01
L75	14	"5619709" and simultaneous\$23 with (display\$4 or view\$4 or visualization\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:10
L76	3	"5619709" and simultaneous\$23 with (display\$4 or view\$4 or visualization\$1)and scatter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:06

L77	0	"5619709" and simultaneous\$23 with (display\$4 or view\$4 or visualization\$1)and highlight43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:06
L78	0	"5619709" and simultaneous\$23 same highlight43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:06
L79	0	"5619709" and simultaneous\$23 and highlight43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:06
L80	30	"5619709" and simultaneous\$23 and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:07
L81	5	"5619709" and simultaneous\$23 same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:07
L82	1	"5619709" and simultaneous\$23 with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:07
L83	2	"20010047373"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:12
L84	2	"20030110181"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:10
L85	2	"20030074369"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:12
L86	375	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)with (scatter or cluster\$3 or tree or hierarchical\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:14

L87	8	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)with (scatter or cluster\$3 or tree or hierarchical\$1))same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:19
L88	8	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:20
L89	104	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))and highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:21
L90	237	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))and (visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:22
L91	122	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))and ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:23
L92	122	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))and ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:24
L93	19	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))same ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:24

L94	11	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))with ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:24
L95	0	simultaneous\$2 with ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))near ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:25
L96	0	simultaneous\$2 same ((display\$3 or view\$3 or visualization\$1)same (scatter or cluster\$3 or tree or hierarchical\$1))near ((visual adj select\$5 or select\$5 with (display\$3 or view\$3 or visualization\$1) or highlight\$3))with (object\$1 or picture\$1 or graphic\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:26
L97	5	"6484168"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:28
L98	2	"6772170"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:27
L99	5	98 or 97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:28
L100	3	99 and (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:30



L101	5	"5761381" and (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:31
L102	21610	702?\$.ccls. and (display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:32
L103	1142	702?\$.ccls. and (display\$3 or view\$3 or visualization)with simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:32
L104	5	702?\$.ccls. and (display\$3 or view\$3 or visualization)with simultaneous\$2 with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:32
L105	5	702?\$.ccls. and (display\$3 or view\$3 or visualization)with simultaneous\$2 with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:32
L106	5	"702"/\$.ccls. and (display\$3 or view\$3 or visualization)with simultaneous\$2 with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:34
L107	2	(protein or dna or gene\$1)same (display\$3 or view\$3 or visualization)with simultaneous\$2 with highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:35
L108	2	(protein or dna or gene\$1)same (display\$3 or view\$3 or visualization)with simultaneous\$2 same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:36
L109	4	(protein or dna or gene\$1 or cluster\$3 )same (display\$3 or view\$3 or visualization)with simultaneous\$2 same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:36
L110	16	(protein or dna or gene\$1 or cluster\$3 or tree\$1)same (display\$3 or view\$3 or visualization)with simultaneous\$2 same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:36

L111	17	(protein or dna or gene\$1 or cluster\$3 or tree\$1 or hierarchical\$2) same (display\$3 or view\$3 or visualization) with simultaneous\$2 same highlight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:37
L112	34	("4399513"   "4413314"   "4644479"   "4803039"   "4872121"   "4985857"   "5202828"   "5291416"   "5311562"   "5559691"   "5602757"   "5623109"   "5631825"   "5675752"   "5719796"   "5748881"   "5822743"   "5826251"   "5838588"   "5854994"   "5859885"   "5870698"   "5877961"   "5899990"   "5905985"   "5905989"   "5918225"   "5963884"   "5995916"   "RE31750").PN. OR ("6421571").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:41
L113	0	111 and 112	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:40
L114	0	92 and 112	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:40
L115	0	86 and 112	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:40
L116	6	112 and simultaneous\$2 and highlight\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:41
L117	0	112 and simultaneous\$2 with highlight\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:41
L118	0	112 and simultaneous\$2 same highlight\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 10:41
L119	71860	("same time" or concurrently or simultaneous\$2) near\$4 (visualization or view\$3 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:45
L120	7	("same time" or concurrently or simultaneous\$2) near\$4 (visualization or view\$3 or display\$3) near\$4 (scatter or cluster\$3 or hierarchical\$2 or tree\$1) same highlight\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:46

L121	14	("same time" or concurrently or simultaneous\$2) near4 (visualization or view\$3 or display\$3)near4 (scatter or cluster\$3 or hierarchical\$2 or tree\$1) same (highlight\$4 and (select\$5 or gui or interfac\$3 or interactive\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:56
L122	1816	345/440	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:56
L123	1238	702/20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:56
L124	3053	122 or 123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:56
L125	612	(122 or 123)and ("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 10:59
L126	124	(122 or 123)and ("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:00
L127	10	(122 or 123)and ("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (visual\$1 or visualization\$1 or view\$3 or display\$3)with ((scatter or (cluster\$3 with hierarchical and tree) or (hierarchical with tree and cluster\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:04

L128	8	(122 or 123)and ("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (visual\$1 or visualization\$1 or view\$3 or display\$3)with ((scatter or (cluster\$3 with hierarchical and tree) or (hierarchical with tree and cluster\$3))) and (2d or 2-d or 3-d or 3d or two adj dimensional\$2 or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:15
L129	14	("5510270"   "5556752"   "5569588"   "5578832"   "5590250"   "5619632"   "5630125"   "5777888"   "5966712"   "5970500"   "6043825"   "6165709"   "6203987"   "6300957").PN. OR ("6847897").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 11:07
L130	1	"6300957".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:09
L131	1	"6203987".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:09
L132	1	"6165709".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:09
L133	1	"6043825".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:10
L134	1	"5970500".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:10
L135	1	"5966712".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:10
L136	1	"5630125".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:11
L137	1	"5619632".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:11
L138	1	"5569588".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:12
L139	1	"5556752".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:12
L140	1	"5510270".PN.	USPAT; USOCR	OR	OFF	2005/02/10 11:13

L141	77	("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (visual\$1 or visualization\$1 or view\$3 or display\$3)with ((scatter or (cluster\$3 with hierarchical and tree) or (hierarchical with tree and cluster\$3))) and (2d or 2-d or 3-d or 3d or two adj dimensional\$2 or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:16
L142	637	("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (biological or gene\$1 or protein or dna or (visual\$1 or visualization\$1 or view\$3 or display\$3)same (cluster\$3 or scatter ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:20
L143	176	("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (biological or gene\$1 or protein or dna or (visual\$1 or visualization\$1 or view\$3 or display\$3)same (cluster\$3 or scatter ))and (select\$5 or highlight\$3)with (color or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:21
L144	12	("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (biological or gene\$1 or protein or dna or (visual\$1 or visualization\$1 or view\$3 or display\$3)same (cluster\$3 or scatter ))and (select\$5 or highlight\$3)with (color or gradation\$1)and thumbnail\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:24



L145	20	("same time" or concurrent\$2 or simultaneous\$2)with (visual\$1 or visualization\$1 or view\$3 or display\$3)with (highlight\$3 or select\$5)and (biological or gene\$1 or protein or dna or (visual\$1 or visualization\$1 or view\$3 or display\$3)same (cluster\$3 or scatter ))and (select\$5 or highlight\$3)same (color or gradation\$1)and thumbnail\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:51
L146	1	"20010047373" and (tree\$1 or hierarchical or cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:55
L147	1	"20010047373" and (tree\$1 or hierarchical or cluster\$3)and colour\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:56
L148	1	"20010047373" and (tree\$1 or hierarchical or cluster\$3)and (color\$3 or gradation or grey\$8 or gray\$8 or colour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:57
L149	4	"6396941" and (tree\$1 or hierarchical or cluster\$3)and (color\$3 or gradation or grey\$8 or gray\$8 or colour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:00
L150	6	"6121969" and (tree\$1 or hierarchical or cluster\$3)and (color\$3 or gradation or grey\$8 or gray\$8 or colour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:06
L151	2	"6463431" and (tree\$1 or hierarchical or cluster\$3)and (color\$3 or gradation or grey\$8 or gray\$8 or colour\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:07
L152	1	"6463431" and (tree\$1 or hierarchical or cluster\$3)and (color\$3 or gradation or grey\$8 or gray\$8 or colour\$3)and simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:24
L153	10	"6396941"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:06

L154	23	"5272769"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:07
L155	4	"5272769" and (3d or 3-d or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:08
L156	4	"5272769" and (3d or 3-d or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:10
L157	3	"6463431" and (3d or 3-d or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:11
L158	322	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)same (3d or 3-d or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:12
L159	186	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)with (3d or 3-d or three adj dimension\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:12
L160	0	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)with (3d or 3-d or three adj dimension\$4)with (autos or cars or automobile\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:13
L161	2	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)with (3d or 3-d or three adj dimension\$4)same (autos or cars or automobile\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:13
L162	0	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)with (3d or 3-d or three adj dimension\$4)same ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:14

L163	0	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)same (3d or 3-d or three adj dimension\$4)same ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:14
L164	12	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)same (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:20
L165	3	simultaneous near3 (display\$3 or viewing\$1 or visual or visualization\$1)with (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:15
L166	1015	(display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)with (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:22
L167	473	(display\$3 or viewing\$1 or visual or visualization\$1)same (2d or 2-d or two adj dimension\$4)with (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:22
L168	0	(display\$3 or viewing\$1 or visual or visualization\$1)same (2d or 2-d or two adj dimension\$4)with (3d or 3-d or three adj dimension\$4)with ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:23
L169	0	(display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)with (3d or 3-d or three adj dimension\$4)with ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:23

L170	0	(display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)same (3d or 3-d or three adj dimension\$4)with ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:23
L171	7	(display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)same (3d or 3-d or three adj dimension\$4)same ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:25
L172	0	blackman.xa. and "345"/\$.cccls. and (display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)same (3d or 3-d or three adj dimension\$4)same ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:25
L173	1	blackman.xa. and "345"/\$.cccls. and (display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)same (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:26
L174	1	blackman.xa. and (display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)same (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:26
L175	3	blackman.xa. and (display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)and (3d or 3-d or three adj dimension\$4)and ((gradation or grey\$8 or gray\$8 )and(autos or cars or automobile\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:34

L176	17	blackman.xa. and (display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)and (3d or 3-d or three adj dimension\$4)and (gradation or grey\$8 or gray\$8 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:35
L177	11955	(display\$3 or viewing\$1 or visual or visualization\$1)and (2d or 2-d or two adj dimension\$4)and (3d or 3-d or three adj dimension\$4)and (gradation or grey\$8 or gray\$8 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:35
L178	743	(display\$3 or viewing\$1 or visual or visualization\$1)and ((2d or 2-d or two adj dimension\$4))with( conversion or convert\$3 or transform\$7 )with (3d or 3-d or three adj dimension\$4)and (gradation or grey\$8 or gray\$8 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:36
L179	743	(display\$3 or viewing\$1 or visual or visualization\$1)and ((2d or 2-d or two adj dimension\$4))with( conversion or convert\$3 or transform\$7 )with (3d or 3-d or three adj dimension\$4)and (gradation or grey\$8 or gray\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 13:37
L180	20	(display\$3 or viewing\$1 or visual or visualization\$1)and ((2d or 2-d or two adj dimension\$4))with( conversion or convert\$3 or transform\$7 )with (3d or 3-d or three adj dimension\$4)with (gradation or grey\$8 or gray\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:03
L181	30	simultaneous\$2 same (display\$3 or viewing\$1 or visual or visualization\$1)and ((2d or 2-d or two adj dimension\$4))same( conversion or convert\$3 or transform\$7 )same (3d or 3-d or three adj dimension\$4)same (gradation or grey\$8 or gray\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:19
L182	2	"6750864"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:25
L183	1	"4823272".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:20
L184	1	"5228119".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:20
L185	1	"5359724".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:21



L186	1	"5515486".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:21
L187	1	"5515486".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:21
L188	1	"5546516".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:21
L189	1	"5631982".PN.	USPAT; USOCR	OR	OFF	2005/02/10 14:22
L190	93280	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:31
L191	3359	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)same simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:31
L192	1748304	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2same simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:31
L193	937	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:32
L194	63	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 with (first and second )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:35
L195	0	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 with (first and second )same (grey\$8 or gray\$8 or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:37
L196	111	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)with simultaneous\$2 with (first and second )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:36

L197	4	((third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 with (first and second )and (grey\$8 or gray\$8 or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:39
L198	1	((record\$1 or files or attributes)same (third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 with (first and second )and (grey\$8 or gray\$8 or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:41
L199	58	((record\$1 or files or attributes)same (third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 and (grey\$8 or gray\$8 or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:42
L200	58	((record\$1 or files or attributes)with (third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 and (grey\$8 or gray\$8 or gradation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:47
L201	3	((record\$1 or files or attributes)with (third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 and (grey\$8 or gray\$8 or gradation\$1)same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:53
L202	8	("20010050682"   "4888713"   "5163126"   "5506947"   "5933153"   "5936628"   "5936869"   "6262739").PN. OR ("6556198").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 14:51
L203	39	((record\$1 or files or attributes)with (third or three) near3 dimension\$4) or 3d or 3-d)with (map\$4 or display\$3 or view\$3 or visualization)near2 simultaneous\$2 and (grey\$8 or gray\$8 or gradation\$1)and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 14:53